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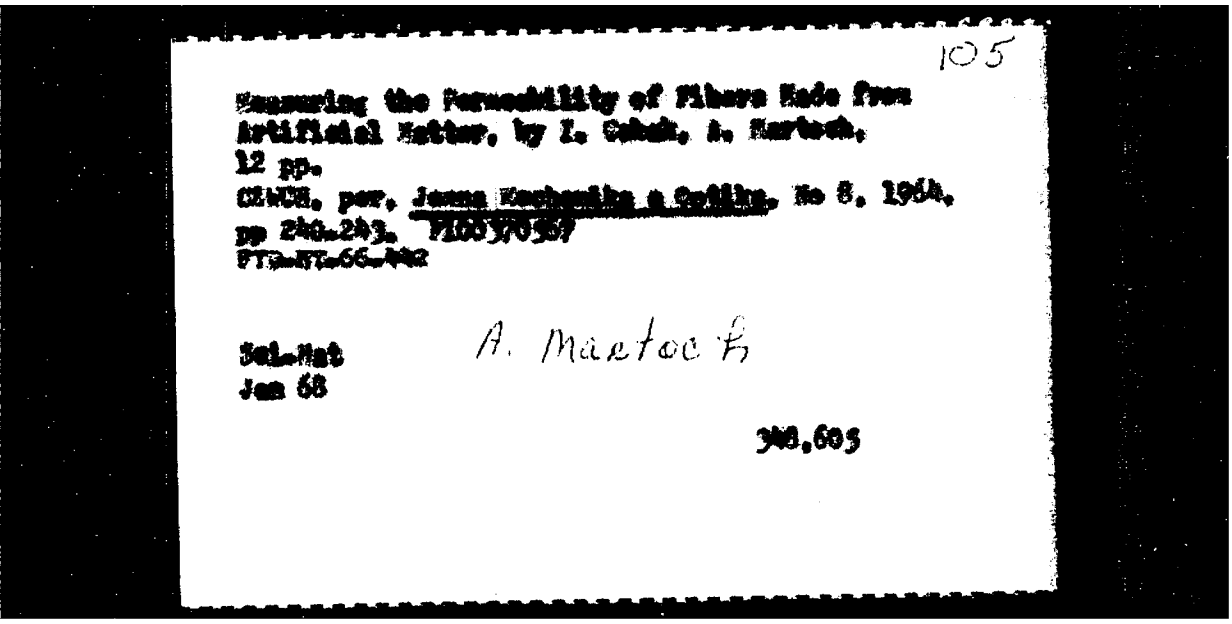

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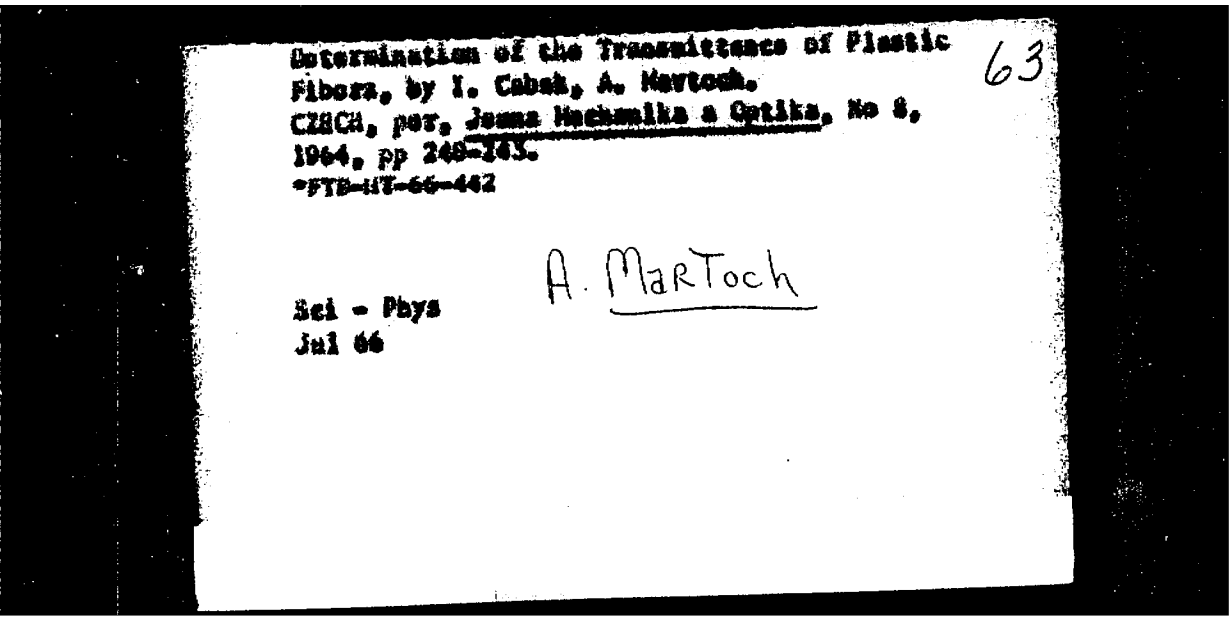

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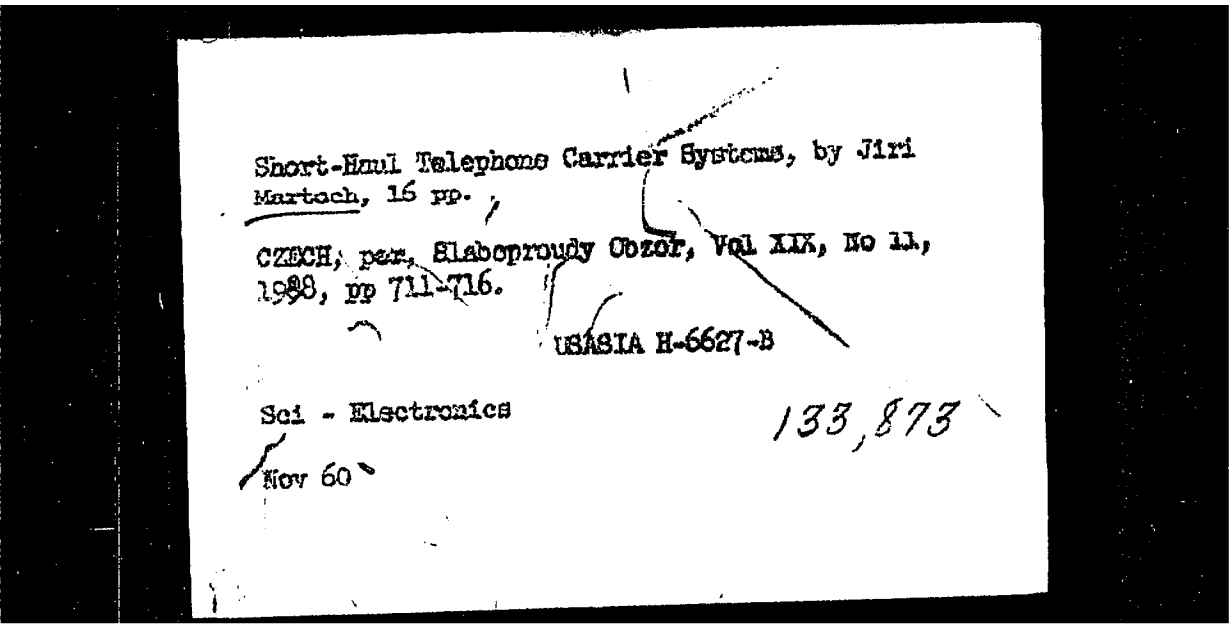

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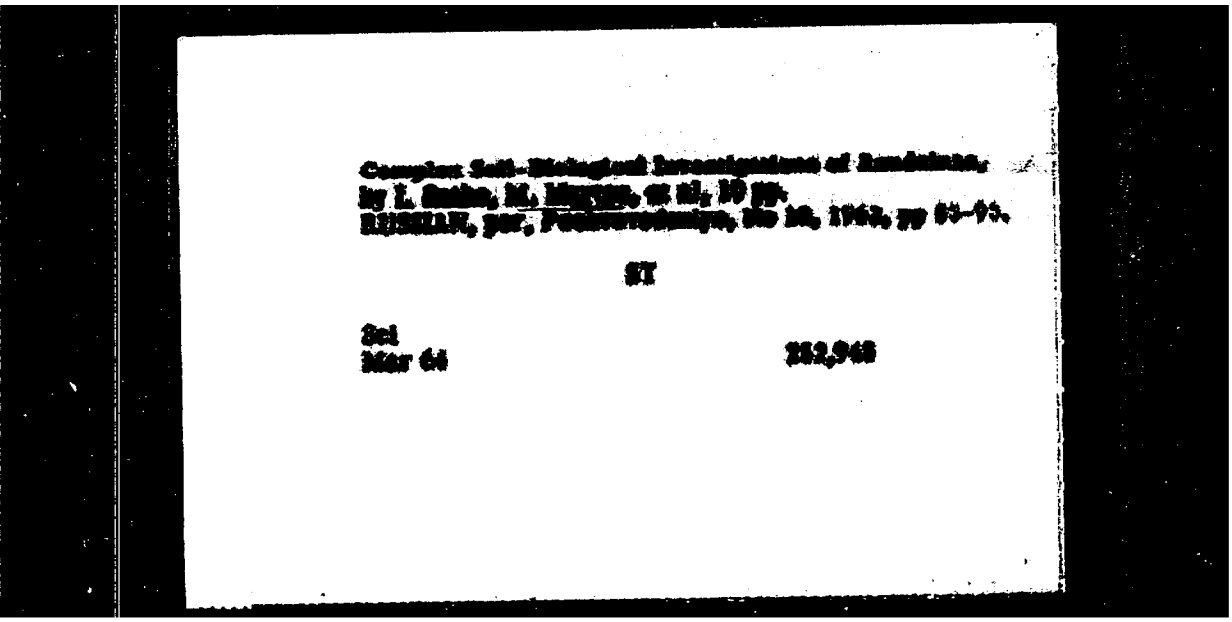

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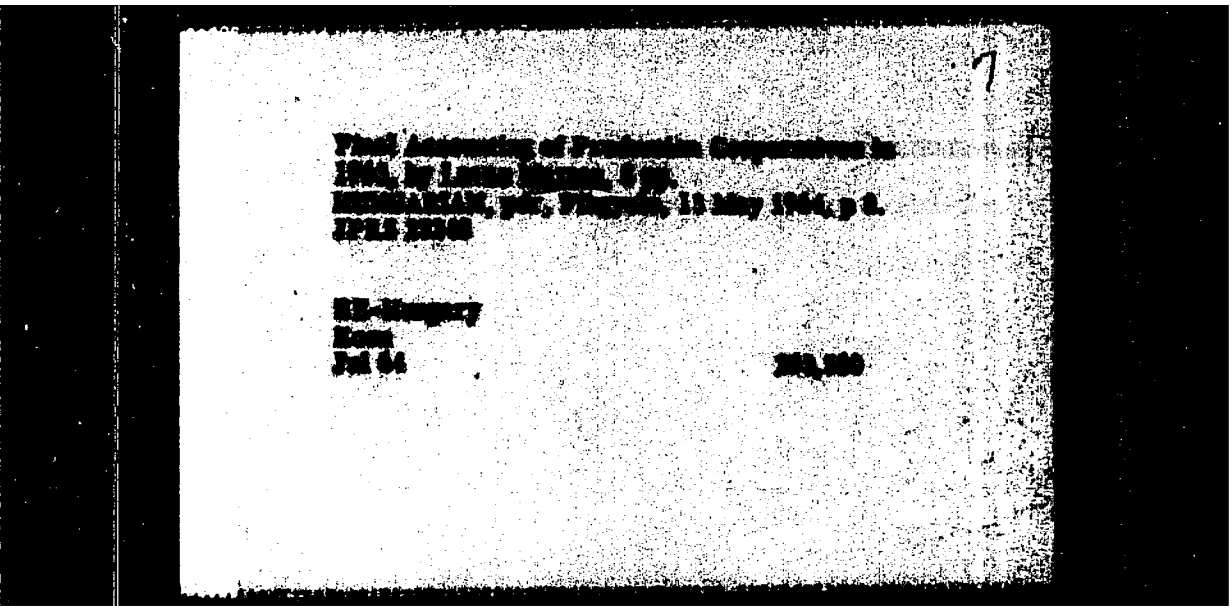

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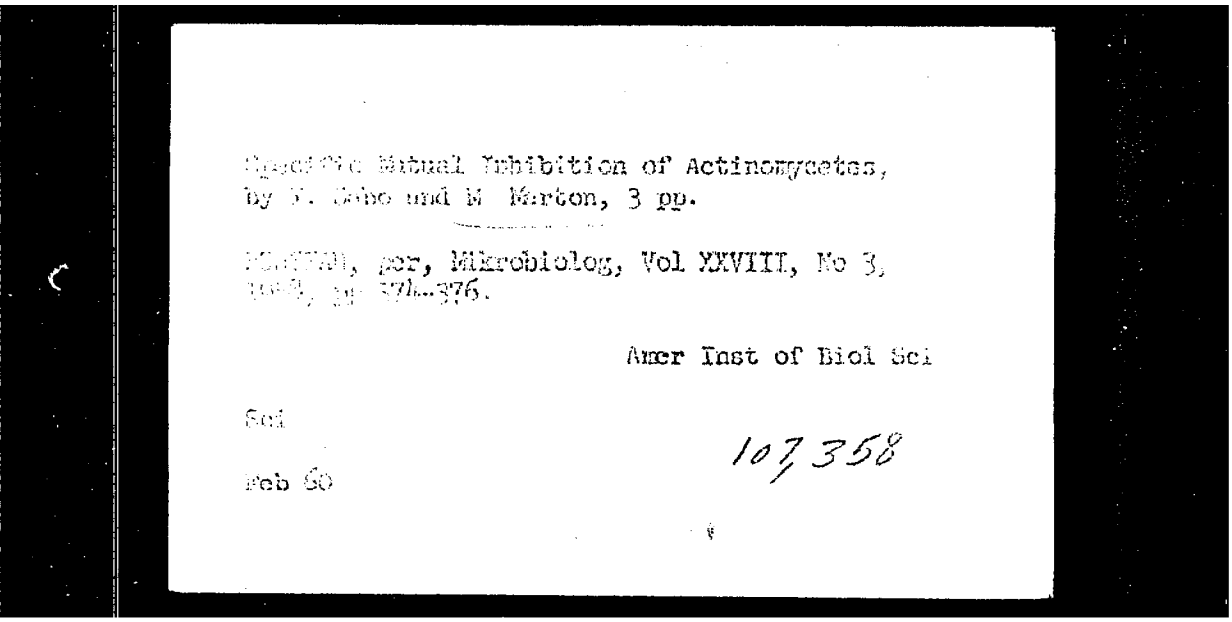

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HEAT GAIN THROUGH TRANSPARENT WALLS (Gli Apporti di Calore Attraverso le Pareti Transparenti) D. A. Sinclair, tr. Feb 63, 20p 10refs
NRCC Technical trans. 1060.
Order from NRCC $1.00 NRCC-C-4323

Trans. of Termotecnica (Italy) 1961, v. 15, no. 2, p. 89-100.

DESCRIPTORS: *Glass, Structural parts, *Heat transfer, Absorption, Solar radiation.

This paper contains a lucid summary of the heat transfer phenomena that occur in a glass wall that is exposed to solar radiation. It includes, as an example, an analysis of the reduction in heat gain that can be achieved by using blinds and heat absorbing glass. The example is for a building in Rome, but the results are
(Physics--Thermodynamics, TT, v. 11, no. 5) (over)

TT-64-12117

I. Martorana, S.
II. NRCC-TT-1060
III. NRCC-C-4323
IV. National Research Council of Canada

...60662

Office of Technical Services

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TPA3/TIB Tr No T 3914

Scientific - Metals, hardness, strain

Spain
Index Aeronauticus

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NASA TT F-8925

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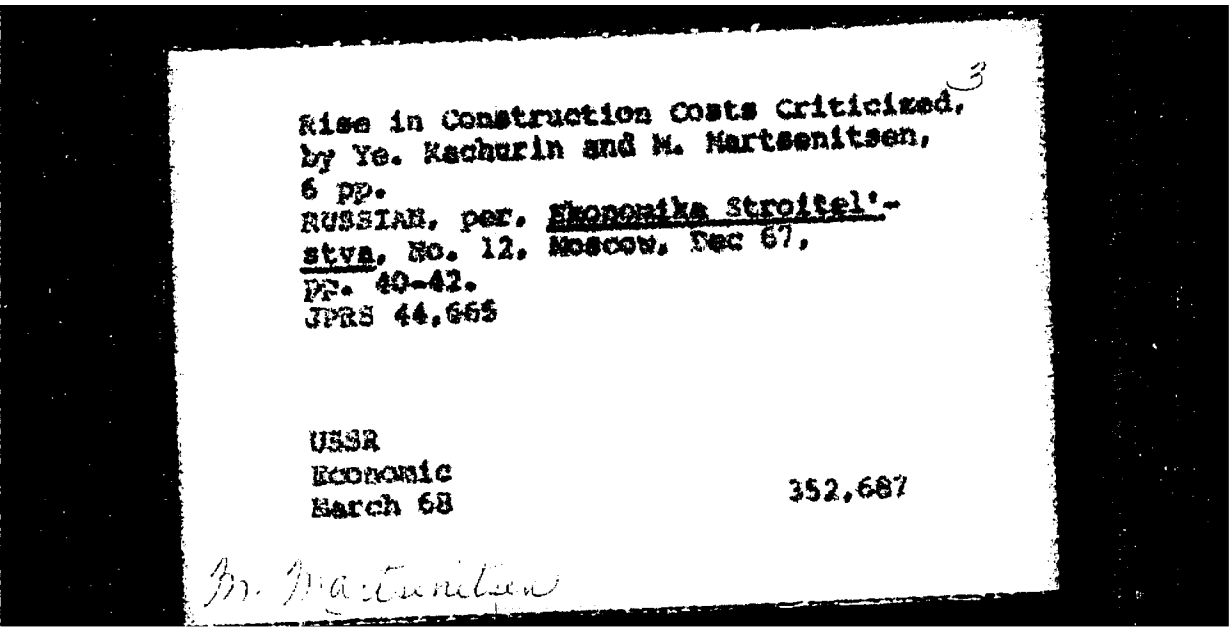

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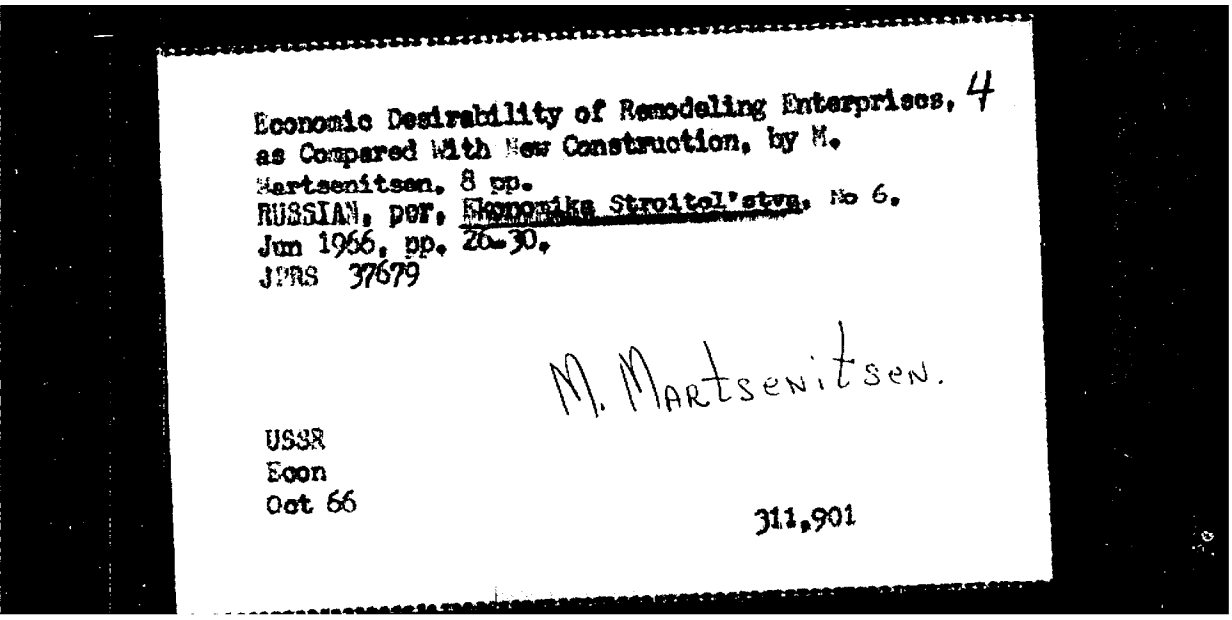

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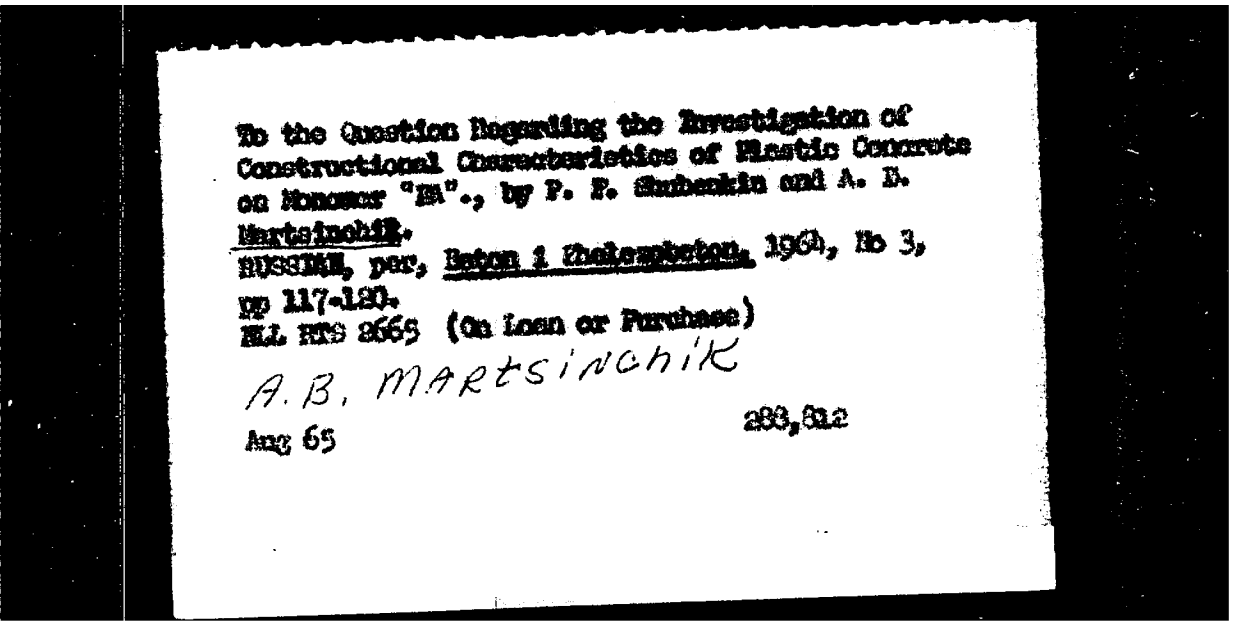

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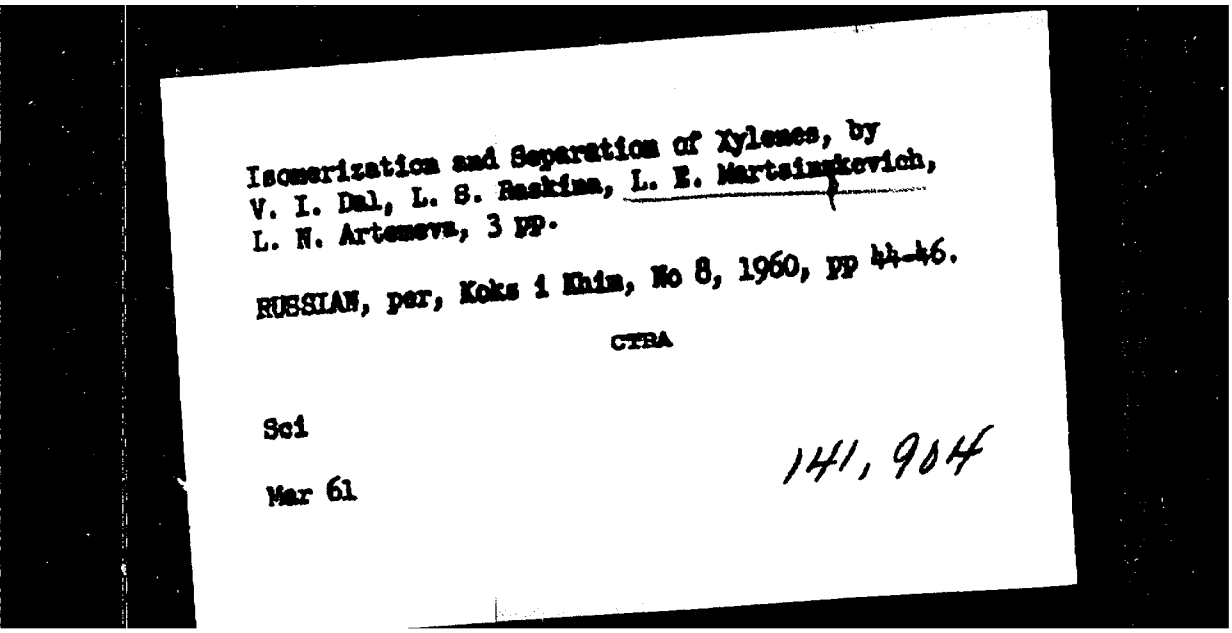

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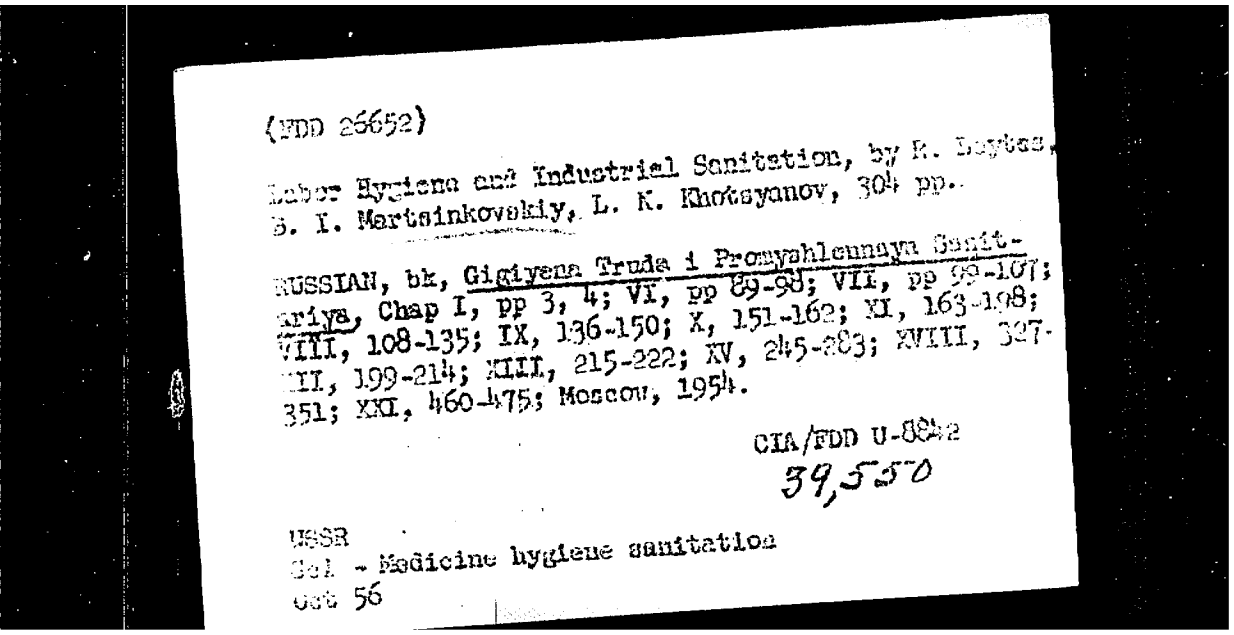

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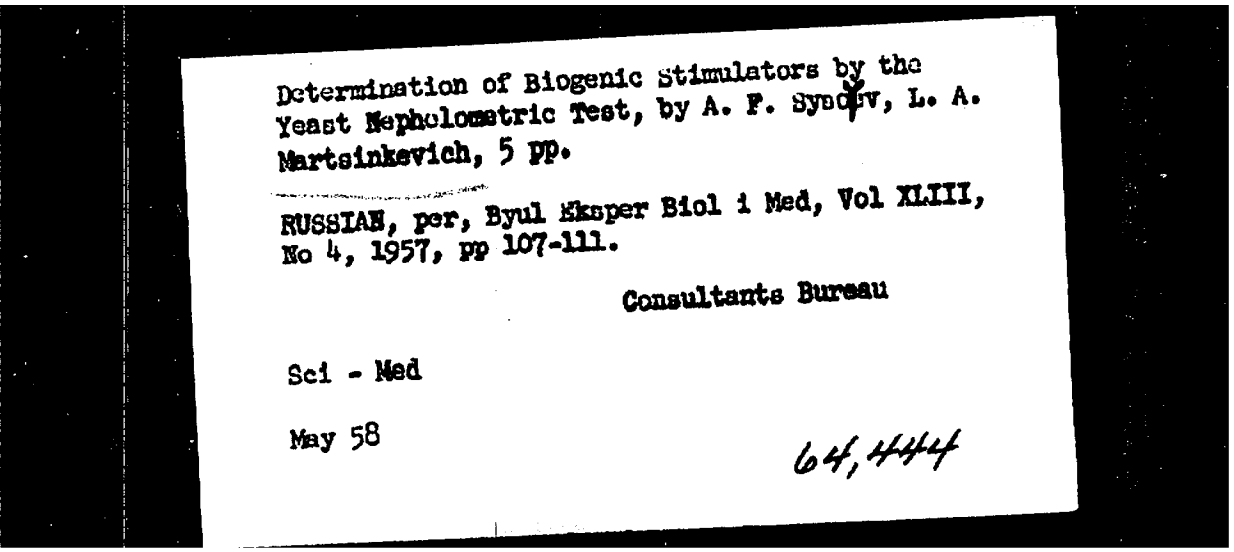

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Martuscello, John and Stermer, Maynard George.
GLASS DRAWING ORIFICE (Glasziehdüse). [1963]
[7p] (foreign text included)
Order from OTS, SLA, or ETC $1.10 TT-64-10529

Trans. of German patent 1,040,196, C 13918 IVc/32a, appl. 6 Nov 56, issued 2 Oct 58 (priority claimed U.S. 7 Nov 55, by Corning Glass Works, U. S. A.).
(Abstract available)

DESCRIPTORS: Orifices, *Glass, Making, Material forming, Manufacturing methods.

The invention involves a glass drawing orifice having a hollow, generally wedge-shaped member with either a square or rectangular base. Parallel to an edge of the base are mounted two essentially rectangular faces and two opposing triangular end faces. The peak of wedge-shaped member is turned in towards the glass bath. It is characterized by the fact that the orifice slit is run
(Materials--Ceramics, TT, v. 11, no. 9) (over)

TT-64-10529

I. Martuscello, J.
II. Stermer, M. G.
III. Patent (Germany) 1 040 196

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170077-9

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Radiograph-Universal Non-Linear Integrator for in Vivo Investigations by Means of Radioactive Isotopes, by G. M. Frank, N. A. Gabelova, V. V. Markelov, E. T. Martusov (Moscow), 6 pp.

Full tr

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(4652-H)

Instrument for Automatic Scanning in Clinical Isotopic Investigations, by N. A. Gabelova, O. G. Arakelov, Ye. T. Martusov, F. M. Lyass, 8 pp.

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JPRS 5649

Sci - Med
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(CSO: 2203-D)

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US JPRS 460-D

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NIH Tr No 1-23

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Electric Breakdown of Gases at Pressures Close to Atmospheric Pressure, by I. S. Marshak, 28 pp.

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High Power Tubular "Solar" Type Xenon Lamps Functioning Without Ballast, by I. S. Marshak V. I. Vasil'ev.

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CCT - 1316
AEC Tr 2592

Sci - Electricity
Nov 56 CTS

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NLL RTS-3073

I. S. Marshak

Sci-Engr
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Marshak, M. E.
MATERIALS ON THE FUNCTIONAL ORGANIZATION OF THE RESPIRATORY CENTER. [1962] [18]p.
13 refs. FASEB manuscript no. S 116-2.
Order from OTS or SLA $1.60 63-15992

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik. 1962. v. 17. no. 8. p. 16-22.

DESCRIPTORS: Physiology, *Respiratory system, Nervous system, Brain, *Hypoxia, Oxygen consumption, *Hypercapnia, *Sensory mechanisms, Carbon dioxide, Oxygen poisoning.

Experimental data on the laws that govern the structure and functional activities of the respiratory center are presented. Electrical recordings of the activity of the respiratory muscles and nerves of cats and human subjects during hypoxia, hypercapnia and hyperventilation were made. To obtain satisfactory recordings, (Biological Sciences--Physiology, TT, v. 10, no. 6)
(over)

63-15992

I. Marshak, M. E.
II. FASEB S-116-2
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

1244547

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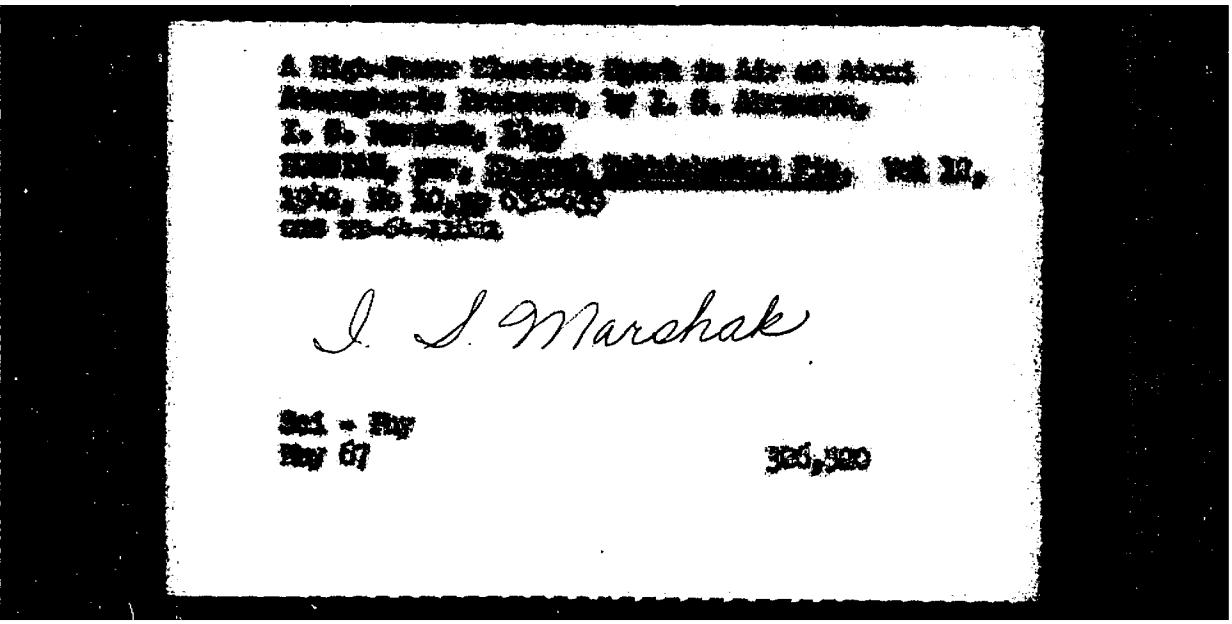

I. S. Marshak

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95

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RUSSIAN, rpt, Small Non-Ballast Tubular Xenon Lamps with Water Cooling, pp 14-17.
*ACSI J-5049
*FSTC-HT-23-205-68

N. C. Marshak

3ci/Nat
June 68

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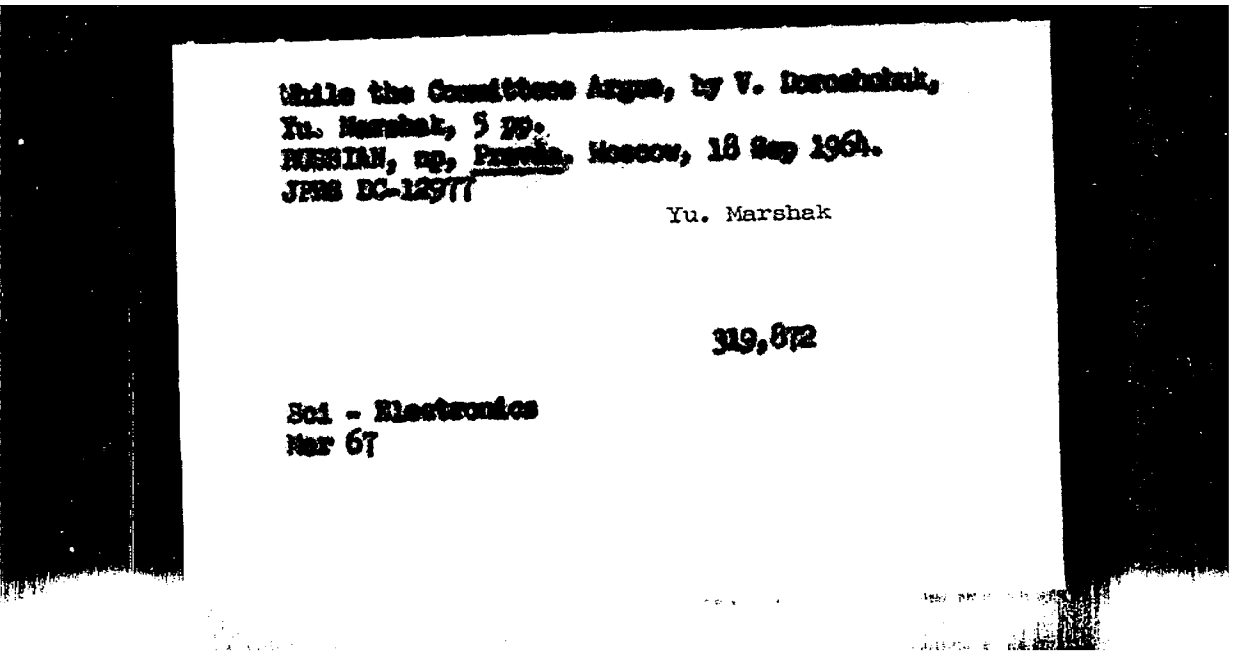

While the Committees Argue, by V. Borodulin, Yu. Marshak, 5 pp.
RUSSIAN, np, Pravda, Moscow, 18 Sep 1964.
JPRS DC-1297T

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Sci - Electronics
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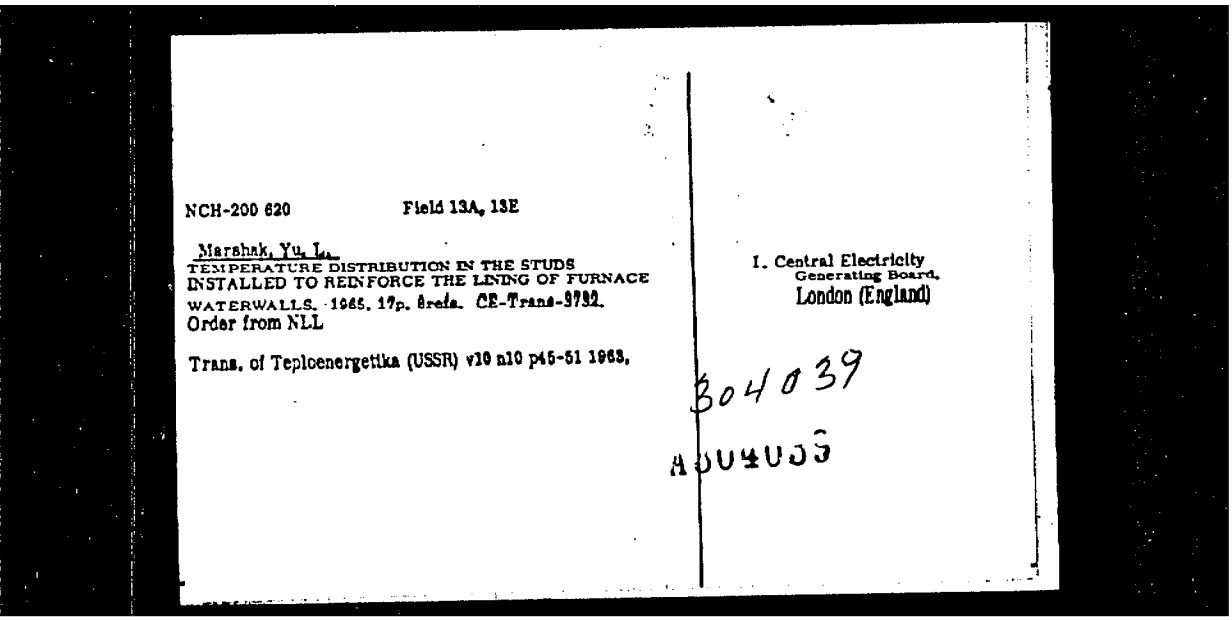

NCH-200 620 Field 13A, 13E

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TEMPERATURE DISTRIBUTION IN THE STUDS INSTALLED TO REINFORCE THE LINING OF FURNACE WATERWALLS. 1965. 17p. 8refs. CE-Trans-9792.
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Trans. of Teploenergetika (USSR) v10 n10 p45-51 1963.

I. Central Electricity Generating Board, London (England)

B04039

A004033

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HEAT TRANSFER IN CINDER-TRAPPING TUBE BUNDLES. [1963] [7p] 2 refs C. E. Trans. 2885.
Order from OTS, SLA, or ETC $1.10 TT-63-24088

Trans. of Teploenergetika (USSR) 1962, v. 9, no. 5, p. 17-19. (Abstract available)

DESCRIPTORS: *Boilers, *Boiler tubes, *Heat transfer, Combustion deposits, Coal, Particles, Cyclone furnaces, Combustion chamber gases.

The heat transfer was determined with a cyclone furnace burning anthracite culm under a boiler D = 230/275 t/hr, p = 100 atm, t reheat = 500°C. The quantity of heat absorbed by the bundle was determined according to the heat balance of the gases before and after the bundles, obtained by determining the air currents entering the precombustion chambers, determining the coefficient of air-excess in the gases behind (Physics--Thermodynamics, TT, v. 11, no. 5) (over)

TT-63-24088

I. Marshak, Yu. L.
II. CE Trans-2885
III. Central Electricity Generating Board (Gt. Brit.)

000602

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VTI Furnaces With High Slag Recovery,
by Yu. L. Marshak, V. P. Rassadin. UNCL

RUSSIAN, per, Elek Stanz, Vol XXX, 1959,
pp 2-8.

SUA 60-13875 DSIR LLU M.972

(loan)

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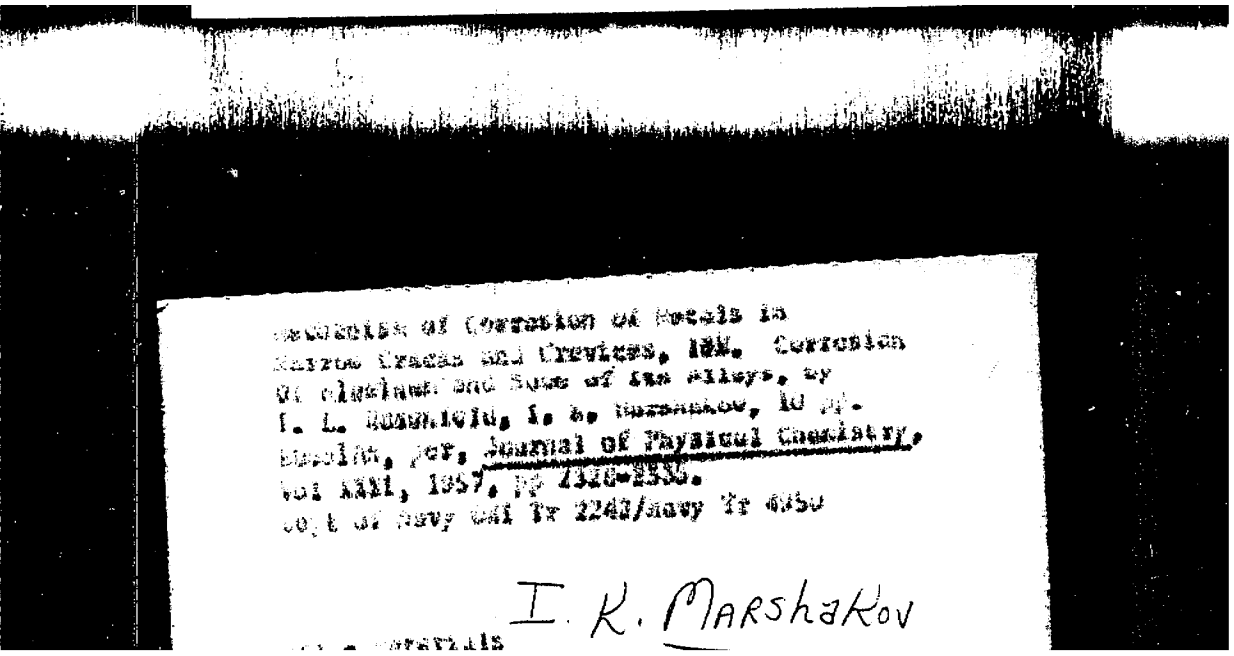

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[illegible] Cracks and Crevices, III. Corrosion
of Aluminum and Some of Its Alloys, by
I. L. Rozenfeld, I. K. Marshakov, Yu. M.
Lanskiy, Zor, Journal of Physical Chemistry,
Vol XXXI, 1957, pp 2320-2330.
[illegible] of Navy Cnt Tr 224/Navy Tr 6/60

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[illegible]

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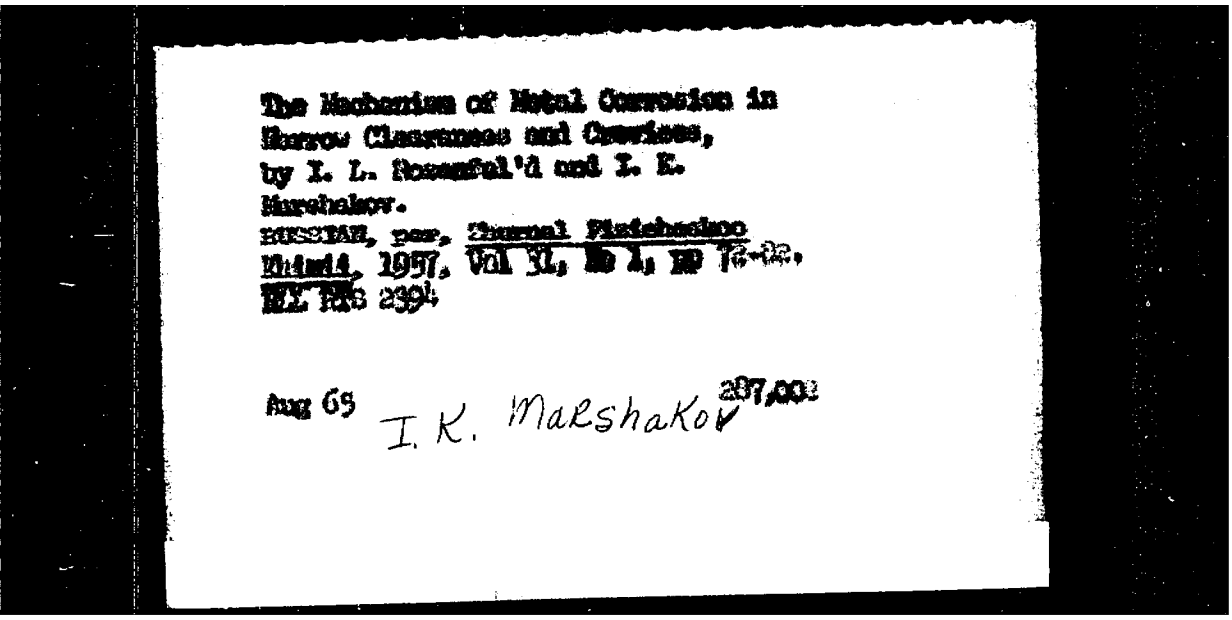

The Mechanism of Metal Corrosion in Narrow Clearances and Crevices, by I. L. Rosenfel'd and I. K. Marshakov.
RUSSIAN, per. Zavodskaya Laboratoriya
Moskva, 1957, Vol 23, No 1, pp 72-82,
MIT Pam 2394

Aug 69 I. K. Marshakov 287,002

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170077-9

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Mechanism of Selective Linear Corrosion, by I. L. Rozenfel'd, I. K. Marshakov, 3 pp.

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Sci 201, 572

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Influence of Oxidising Agents on the Inhibiting Properties of Phosphates, by A. Ya. Shatalov, I. K. Marshakov, T. A. Rubtsova, 5 pp.

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CB

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Mechanism of Metal Corrosion in Narrow Slits and Crevices, by I. L. Rozenfeld, I. K. Marshakov, 8 pp. UNCL

RUSSIAN, per, Zhur Fiz Khim, No 2, 1959, pp 411-415. 9660725

ATIC MCL-248/III

Sci - Chem

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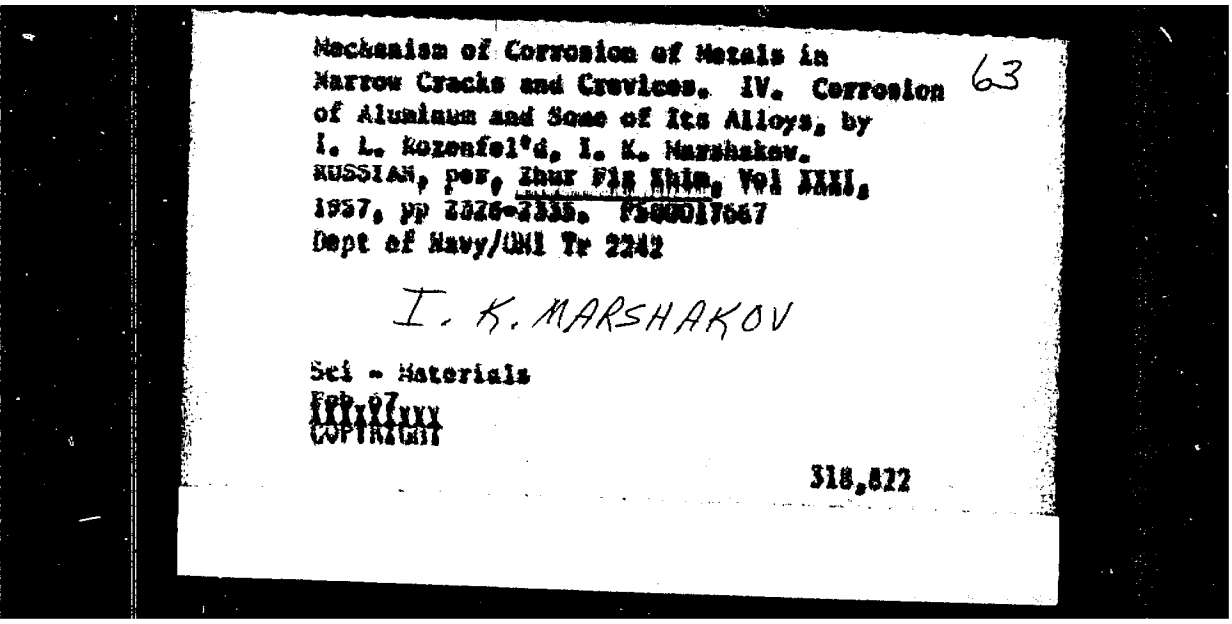

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I. K. MARSHAKOV

Sci - Materials
Feb 57
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Corrosion Mechanism of Metals in Narrow Clearances and Gaps. I. Mechanism of "Crevice Corrosion" of Iron in Sodium Chloride Solutions, by I. L. Rosenfeld, I. K. Marshakov. UNCLASSIFIED

RUSSIAN, per, Zhur Fiz Khim, Vol XXX, No 12, 1956, pp 2724-2733.

Navy 2214/MRL 729

Sci - Physics, Min/met
Jul 59

92, 807

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Marshak-Rozentsveyg, A.
SESSION OF THE ACADEMY OF MEDICAL SCIENCES USSR (NO. 14). 10 Jan 61, 7p. JPRS: 7438. Order from OTS $0.50 61-11715

Trans. of Klinicheskaya Meditsina (USSR) 1960. v. 38, no. 5, p. 149-151.

Papers presented at a session devoted to chemotherapy are summarized. A. F. Bilibin called the side effects of antibiotic therapy a "drug disease", in which acute stages of a disease are transformed to a chronic condition (e.g. dysentery), and in which such phenomena as candida infections are provoked. G. F. Gauze asserted that certain antibiotic preparations should be held in reserve for treatment of infections resistant to other antibiotics. According to Z. V. Yermol'yeva, antibiotics can effectively halt carriage of typhoid. S. G. Khaskin reported that injection of staphylococcus anatoxin to pregnant women reduces the incidence of mastitis. Several papers were devoted to oncological problems.
(Biological Sciences--Pathology, TT, v. 5, no. 7)

61-11715

1. Antibiotics--Theory
2. Medicine--USSR
I. Marshak-Rozentsveyg, A.
II. JPRS-7438
III. Joint Publications Research Service, New York

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Method of Measurement of the Arterial Pressure of the Pulmonary Artery in Man by Use of X-Rays, (Kine-Densigraphy), by M. Marabel, 3 pp.

FRENCH, per, Comp't Rend, Vol CCXXV, 28 Jul 1947, pp 394-396.

SLA Tr 2611

Sci - Medicine
Nov 57

354, 841

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Tempering Characteristics After Induction Hardening, by I. N. Kidin, E. V. Astaf'yeva, A. N. Marshalkin.

RUSSIAN, per, Metal i Obra Metallov, No 9, 1958, pp 2-12.

Henry Brutcher 4348
$9.50

Sci - Min/Met

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(NY-1374)

Organization of the Work of the Receiving-Sorting Department of an Internal Medical Hospital, by D. B. Marshalkovich, N. L. Sachenko, G. G. Belousov, I. I. Novikov, M. A. Furman

RUSSIAN, mo per, Voyenno Med Zhur, No 6, Moscow, June 1961, pp 15-17

173.381

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(NY-1374)

ethods of Using Colored Tags for Medical
lassification, by D. B. Marshalkovich, 4 pp.

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JPRS 5434

:1 - Med

:p 60

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Driving Lever Mechanism, Especially for Cycles, by Charles Marshall, William Brown, 11 pp.

FRENCH, patent no 914,367, Sturmey-Archer Gears, Ltd.

US Dept of Commerce
Patent Office
Sci Lib (Gift)

Sci - Engineering 40,261

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Non-Destructive Materials Testing, Magnetic Particle Inspection. III. Innovations, by H. J. Marschall.

GERMAN, Archiv Technisches und Industrielle Messtechnik, Vol XCI, No 283, Aug 1959, pp 191-193, 161-164.

BISI 1590

Sci - Engr

Aug 60

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Magnetic Particle Inspection and the Most Recent Methods of Indication, by H. J. Marschall.

GERMAN, per, Werkstatt und Betrieb, Nov 1958, pp 649-653.

OT/4135
BISI 1567

Sci - Phys

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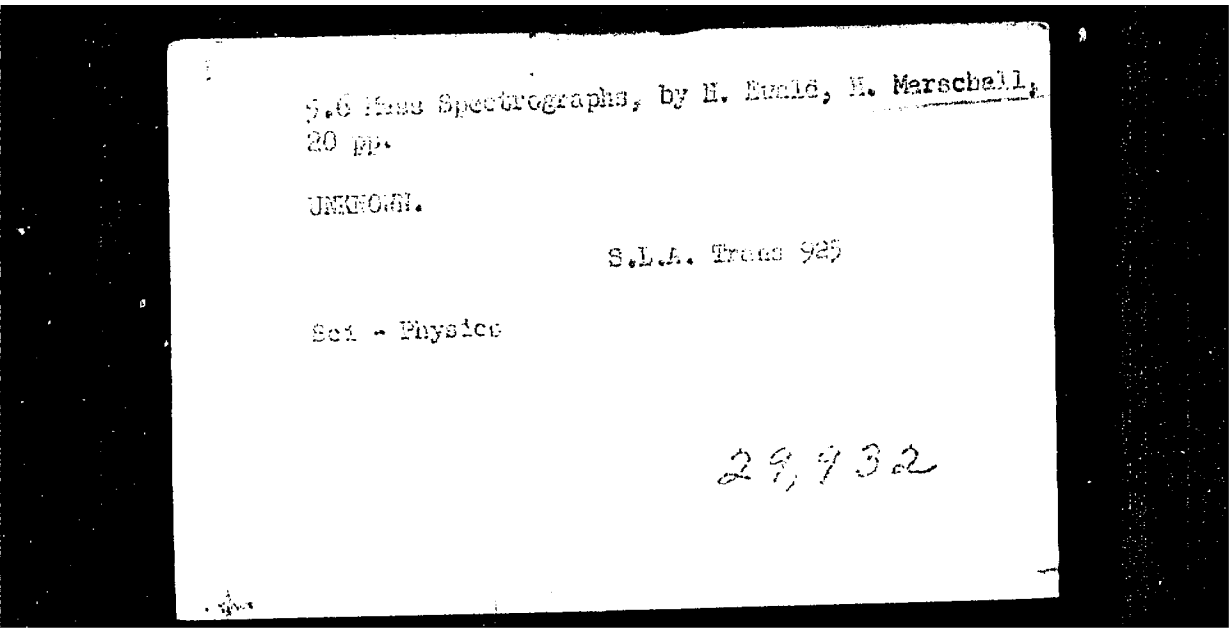

S.O Mass Spectrographs, by H. Ewald, H. Merschel,
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UNKNOWN.

S.L.A. Trans 929

Sci - Physics

29,732

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(CSO: 3530-S)

Important Instructions on Political Work in Armed Forces, by Marshall Lin Piao, 3 pp.

CHINESE, book, 1961 Jen-min Shou-ts'e Peiping, December 1961, pp 125, 126.

JPRS: 14,980

FE - China
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Sep 62

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Stability and Miscibilityof Fuel Oils, by T. N. B. Marshall

GERMAN, per, Schweizer Archiv fur Angewmadte Wissenscheft und Technik, Vol XXIII, 1957, pp 273-279.

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Sci - Fuels

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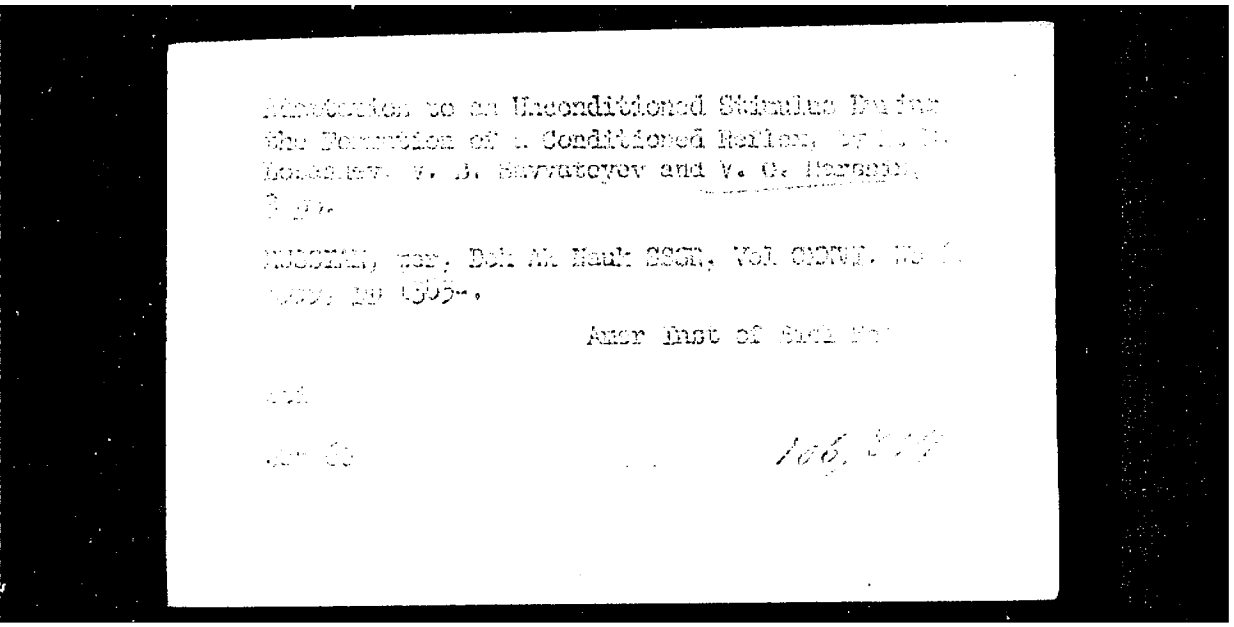

Adaptation to an Unconditioned Stimulus During the Formation of a Conditioned Reflex. [illegible] Academy. V. N. Shvarkoyev and V. G. Vershin. 3 pp.

Meditsinskiy rabotnik, Vol XXIV, No [illegible] 1950, pp 1950-.

Amer Inst of Biol Sci

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Marsden, H.
WINDING FOR DYEING. [1961] 17p. (1 fig. omitted).
Order from SLA $1.60 61-14531

Trans. of Revue Textile (France) 1955, v. 54, Mar, p. 172-177.

DESCRIPTORS: *Threads, Processing, *Dyes.

(Materials--Textiles, TT, v. 6, no. 2)

61-14531

I. Marsden, H.

Office of Technical Services

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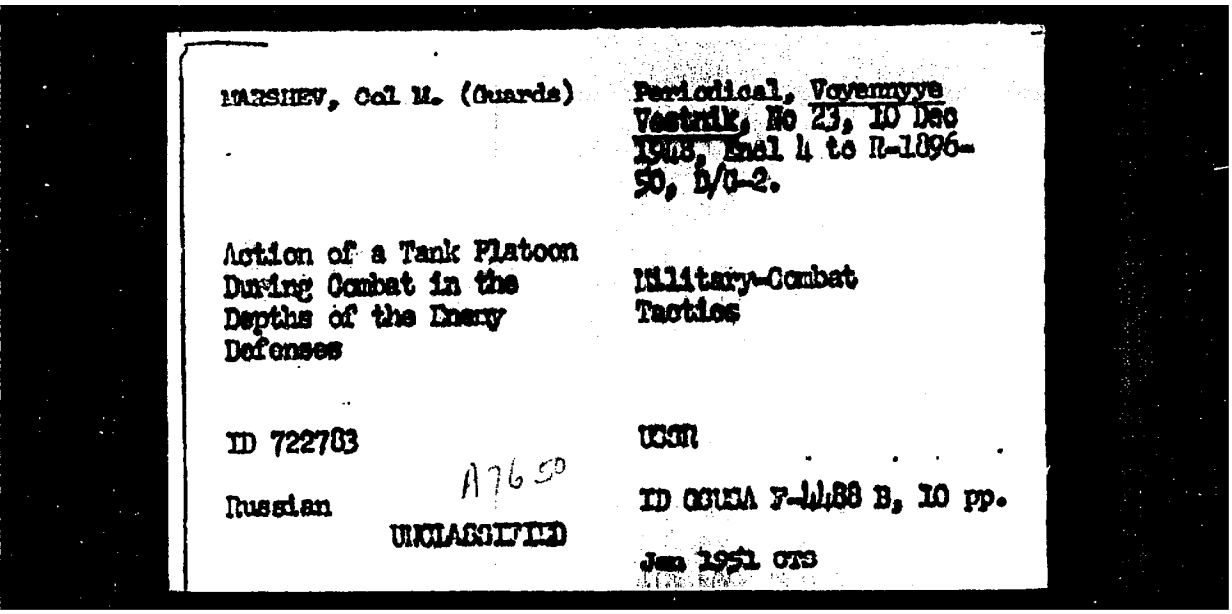

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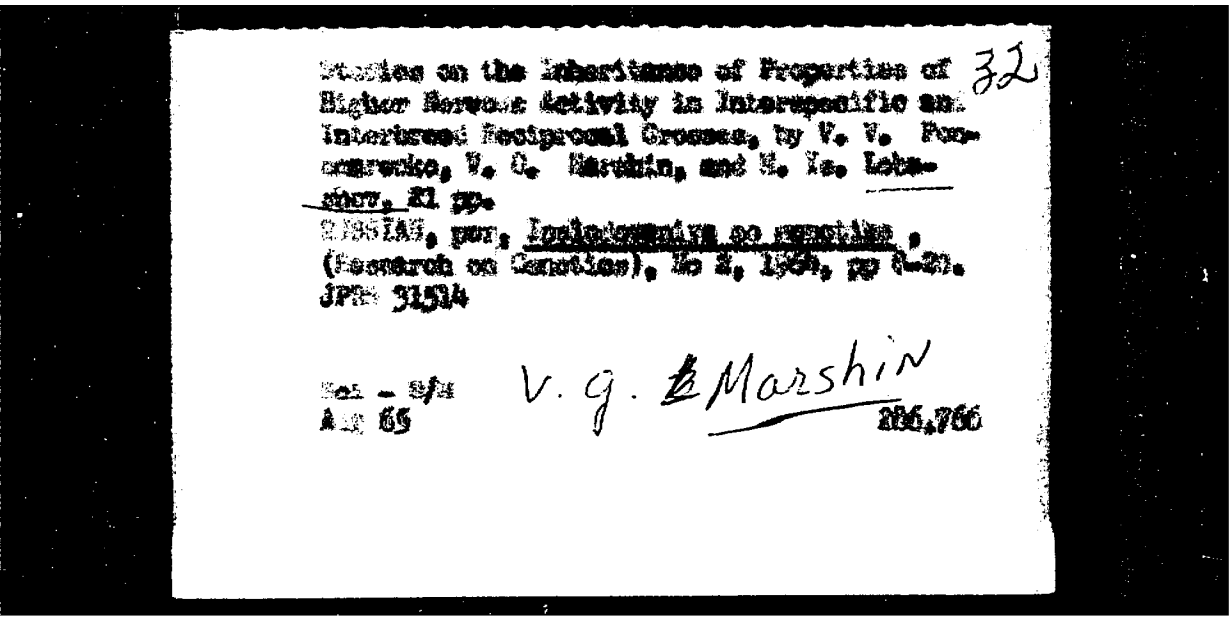

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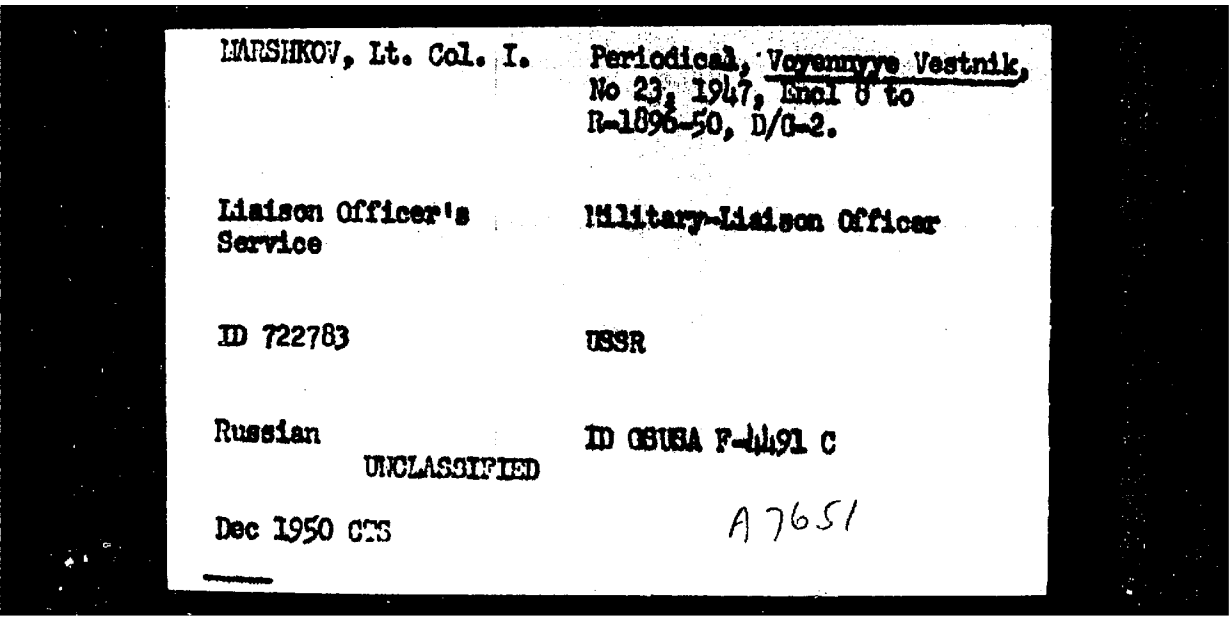

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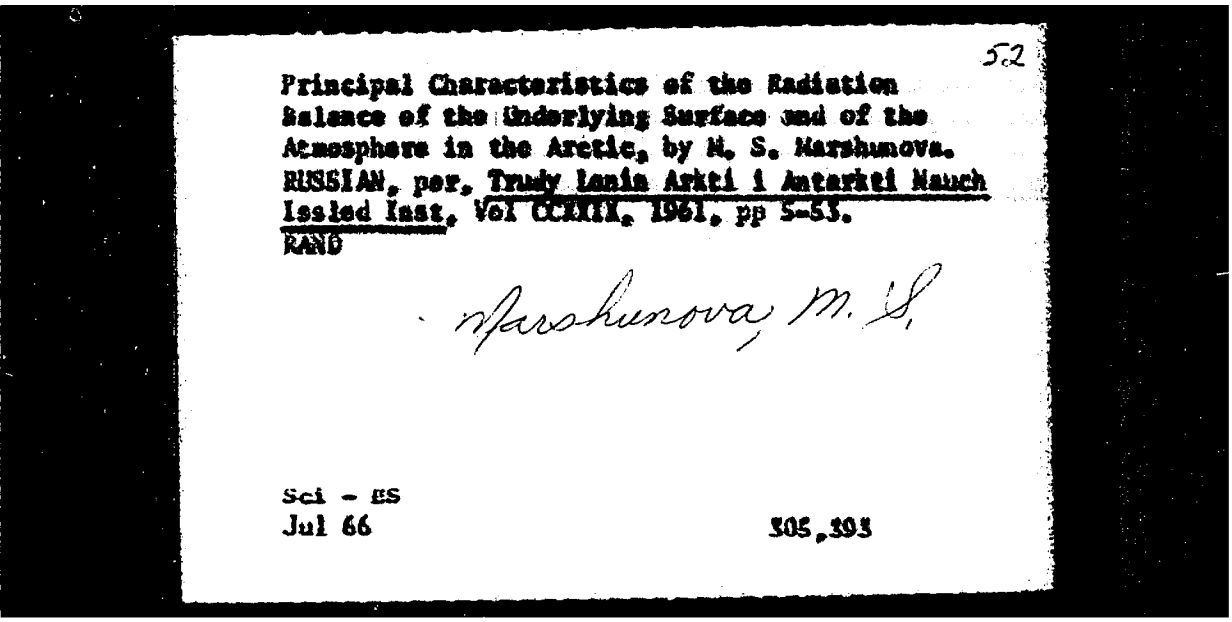

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